JC04 P TO 21 OCT 2005 ATTORNEY DOCKET NUMBER FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE (REV 5-93) PATENT AND TRADEMARK OFFICE 026390-00029 DATE: October 21, 2005 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NUMBER CONCERNING A FILING UNDER 35 U.S.C. 371 (IF KNOWN, SEE 37 C.F.R. 1.5) 10/538,087 INTERNATIONAL APPLICATION NUMBER PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE PCT/JP2004/000540 January 22, 2004 January 23, 2003 TITLE OF INVENTION: COMPONENTS FOR A FILM-FORMING DEVICE AND METHOD FOR CLEANING THE SAME APPLICANT(S) FOR DO/EO/US: Akisuke HIRATA (Chiba-ken, Japan), Shinji ISODA (Chiba-ken, Japan), Yutaka KADOWAKI (Chiba-ken, Japan), Katsuhiko MUSHIAKE (Tokyo, Japan) Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The U.S. has been elected (Article 31). 5. A copy of the International Application as filed [35 U.S.C. 371(c)(2)] a.
is attached hereto (required only if not transmitted by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application into English [35 U.S.C. 371(c)(2)]. a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)] a. are attached hereto (required only if not transmitted by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired.

Article 36 [35 U.S.C. 371(c)(5)]. Items 11 to 20 below concern other document(s) or information included:

11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98, PTO/SB/08a and Reference (1).

8. An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)].

10. An English language translation of the annexes to the International Preliminary Examination Report under PCT

12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.

13. A preliminary amendment.

14. An Application Data Sheet under 37 C.F.R. 1.76.

d. have not been made and will not be made.

9. An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)].

15. A substitute specification.

16. A power of attorney and/or change of address letter.

17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.

18. A second copy of the published international application under 35 U.S.C. 154(d)(4).

19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

20. Applicant herein qualifies for small entity status under 37 C.F.R. 1.9 and 1.27, and acknowledgement of this status by the U.S. Patent and Trademark Office is hereby requested.

21. A Other items or information: Notification of Missing Requirements (copy)

12, 14.00





	U.S. APPLICATION NUMBER (IF KNOWN, SEE 37 C.F.R. 1.50			INTERNATIONAL APPLICATION NUMBER			N	ATTORNEY DOCKET NUMBER		
ļ	10/538,087			PCT/	PCT/JP2004/000540			026390-00029		
		The following fees are submitted						CALCULATIONS	PTO USE ONLY	
I		National Fee					\$300.00	\$		
	If Internation	ination Fee onal Prelimina ims satisfy pro- ituations			\$100.00 \$200.00	s				
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	Surcharge of \$13 from the earliest				eclaration later than 1.492(e)].] 20 🔯	30 months	\$ 130.00		
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	Independent Cla	ndependent Claims		- 3 =		X \$200.00		\$		
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	NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: Customer Number 004372 ARENT FOX PLLC 1050 Connecticut Avenue, NW Suite 400 Washington, DC 20036-5339 Telephone: 202-857-6000 Fax: 202-638-4810 George V. Oram, Jr.									
	Registration Number 27,931 GEO:vmh									



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Verginia 22313-1450

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/538,087	Akisuke Hirata	026390-00029

INTERNATIONAL APPLICATION NO.

PCT/JP04/00540

I.A. FILING DATE PRIORITY DATE 01/23/2003 01/22/2004

CONFIRMATION NO. 6680 371 FORMALITIES LETTER *OC000000017160647*

4372 ARENT FOX PLLC 1050 CONNECTICUT AVENUE, N.W. SUITE 400 WASHINGTON, DC 20036

Date Mailed: 10/03/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/08/2005
- Copy of the International Search Report filed on 06/08/2005
- Information Disclosure Statements filed on 06/08/2005
- Request for Immediate Examination filed on 06/08/2005
- U.S. Basic National Fees filed on 06/08/2005
- Priority Documents filed on 06/08/2005
- Specification filed on 06/08/2005
- Claims filed on 06/08/2005
- Abstracts filed on 06/08/2005
- Drawings filed on 06/08/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- . To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:



Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

PAULETTE R KIDWELL

Telephone: (703) 308-9140 EXT 216

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
10/538,087	PCT/JP04/00540	026390-00029	

FORM PCT/DO/EO/905 (371 Formalities Notice)